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PTO SE 21 (01-03)

Approved for use through 9/30/00. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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g jam	valid OMB control number.		,			
			Application / Conf. No.		09/72	4,974 / 7823
Т	RANSMITTAL		Filing	Date	Nove	mber 28, 2000
	FORM		First	Named Inventor	Steph	en M. Trimberger
(to be used	(to be used for all correspondence after initial filing)			iner Name	Minh	Dieu T. Nguyen
Mail Stop: AM	ENDMENT		Art U	nit	2137	
Express Mail Receipt No.			Pater	t No.		
<del></del>	ges in This Submission		Attor	ney Docket Number	X-80	5-3 US
	E	ENCLOSUR	ies (	check all that apply)		
X Fee Transr	mittal Form	Assign (with R	ment P Recorda	apers tion Cover Sheet)	Af to	fter Allowance Communication
Amendmer Pre	nt / Reply liminary Amendment	Declara	ation / (	Dath	☐ Å	ppeal Communication to Board Appeals and Interferences
Afte	After Final Drawin			ted Papers		ppeal Communication to Group ppeal Notice, Brief, Reply Brief)
	Affidavit(s)/declaration(s)  Extension of Time Request  Petition				St	tatus Letter
Change Status to LARGE ENTITY					X Re	eturn Receipt Postcard
Express Ab	andonment Request		nvert a sional Application		X (p	ther Enclosure(s) lease identify below):
	Disclosure Statement upplemental)	Power Chang Addres	Power of Attorney, Revocation Change of Correspondence Address			ne Copy Each of the Twenty ve (25) References Cited
X Substitute I	PTO-1449(s) licant (PTO/SB/08A)	Termin	Terminal Disclaimer			
Certified Co		······································	st for R	efund		
Response t	to Missing Parts/ Application	Remarks				
Res	ponse to Missing s under 37 CFR or 1.53					
	SIGNATURE	OF APPL	.ICAN	T, ATTORNEY, OF	AGEN	NT
Firm <i>or</i> Customer Number <b>Attn:</b>	Justin Liu			4309 tomerNumber)	F	Reg. Number 51,959
Signature	Much	K	$\overline{}$			
Date	October 15, 2004			Charge any additional to our Deposit Account	ees requ Number:	ired/credit any overpayment 24-0040
	С	ERTIFIC	ATE (	F MAILING		
	at this correspondence is bei ed to: Commissioner for Pat					as first class mail in an 50 on this date: October 15, 2004
Typed or Printed	Name Julie Matt	hews			· · · · · · · · · · · · · · · · · · ·	

This collection of information is frequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

October 15, 2004

Date

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Signature

PTO/SB/17 (10-02)

Approved for use through 10-31-2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

		_	
(\$)	18	O.	00

Com	plete if Known
Application / Conf. No.	09/724,974 / 7823
Filing Date	November 28, 2000
First Named Inventor	Stephen M. Trimberger
Examiner Name	Minh Dieu T. Nguyen
Art Unit	2137
Attorney Docket No.	X-805-3 US

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:	3. ADD Large En	ITIONAL F	EES	
Deposit Account	Code	(\$)	Fee Description	Fee Paid
Deposit Account 24-0040	1051	130	Surcharge - late filing fee or oath	
Number	1052	50	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name  XILINX, INC.	1812	2,520	For filing a request for exparte reexamination	
Name	1804	920*	Requesting publication of SIR prior to Examiner action	
	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	Extension for reply within second month	
Large Entity	1253	950	Extension for reply within third month	
Fee Fee Fee Description Fee	1254	1,530	Extension for reply within fourth month	
Paid	1255	2,080	Extension for reply within fifth month	
Code (\$) 1001 770 Utility filing fee	1401	340	Notice of Appeal	
1002 330 Design filing fee	1402	340	Filing a brief in support of an appeal	
1003 510 Plant filing fee  1004 790 Reissue filing fee	1403	300	Request for oral hearing	
105 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453	1,370	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	Utility issue fee (or reissue)	
Extra below Fee Paid	1460	130	Petitions to the Commissioner	
Total Claims -20** = X =	1807	50	Petitions related to provisional applications	
Indep. Claims - 3** = X =	1806	180	Submission of Information Disclosure Stmt	\$180
Multiple Dependent Claims X = =	8021	40	Recording each patent assignment per property (times number of properties)	
**or number previously paid, if greater; For Reissues, see below  Large Entity  Fee Fee Fee Description	1809	790	Filing a submission after final rejection (37 CFR 1.129(a))	
Code (\$)  1202 18 Claims in excess of 20	1810	790	For each additional invention to be examined (37 CFR 1.129(b))	
1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid 1204 86 **Reissue independent claims over original patent	1801	790	Request for Continued Examination (RCE)	
1205 18 **Reissue claims in excess of 20 and over original patent	Other fo	ee (specify)		
SUBTOTAL (2) (\$)	*Reduc	ed by Basi	c Filing Fee Paid SUBTOTAL (3) (\$)	180.00

SUBMITTED BY				Comple	te (if applicable)
Name (Print/Type)	Justin Liu	Registration No. (Attorney/Agent)	51,959	Telephone	408-879-4641
Signature	Mill V	7		Date	10-15-2004

PATENT

### HE UNITED STATES PATENT OFFICE

Applicant tephen M. Trimberger et al.

Assignee:

Xilinx, Inc.

Title:

"Partially Encrypted Bitstream Method"

Serial No.:

09/724,974

File Date:

11-28-2000

Examiner:

Minh Dieu T. Nguyen

Art Unit:

2137

Docket No.:

X-805-3 US

Conf. No.:

7823

MAIL STOP AMENDMENT

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the twenty five (25) references listed in the attached Substitute for Form PTO-1449A/PT. A copy of each is enclosed herein.

These references were cited in related U.S. patent applications. The enclosed references are being cited after the receipt of a first office action but prior to any final action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

Justin Liu

10/19/2004 JBALINAN 00000043 240040 09724974

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180.00 DA

Attorney for Applicants

Reg. No. 51,959

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on October 15, 2004.

Julie Matthews

Name

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known					
Application / Conf. No.	09/724,974 / 7823				
Filing Date	November 28, 2000				
First Named Inventor	Stephen M. Trimberger				
Art Unit	2137				
Examiner Name	Minh Dieu T. Nguyen				
Attorney Docket Number	X-805-3 US				

			U.S. PATENT	DOCUMENTS	
Examiner Initials *	Cite No.1	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,838,901	08-05-96	Curd et al.	Cigutes Appear
***************************************	***************************************	US- 6,323,679	11-27-01	Robertson et al.	
**************************************	adoxoxonadoxeeccoaeccosecc	US- 6,246,768	06-12-01	Kim	
•	***************************************	US- 09/724,865	11-28-00	Trimberger et al.	
***************************************	***************************************	US- 09/724,652	11-28-00	Pang et al.	
***************************************	***************************************	US- 6,366,117	04-02-02	Pang et al.	
***************************************	***************************************	US- 6,441,641	08-27-02	Pang et al.	
***************************************	***************************************	US- 09/724,975	11-28-00	Pang et al.	
***************************************		US- 09/724,873	11-28-00	Pang et al.	***************************************
***************************************	······	US- 09/724,734	11-28-00	Trimberger et al.	
anderfol/histographicsocraphicsocraphics		US- 09/724,972	11-28-00	Trimberger et al.	
***************************************	; <del></del>	US- 6,560,709	05-06-03	Galovich	
	***************************************	US- 6,118,869	09-12-00	Kelem et al.	
		US- 6,212,639 B1	04-03-01	Erickson et al.	
***************************************	***************************************	US- 5,970,142	10-19-99	Erickson	**************************************
	***************************************	US- 5,081,675	01-14-92	Kittirutsunetorn	***************************************
<del></del>	******************************	US- 5,341,034	08-23-94	Matthews	
**************************************	***************************************	US- 5,121,359	06-09-92	Steele	
***************************************	***************************************	US- 5,388,157	02-07-95	Austin	
***************************************	***************************************	US- 6,654,889	11-25-03	Trimberger	

		FORE	IGN PATENT DO	CUMENTS			
Examiner	Cite	Foreign Patent Document	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T 6
Initials *	No.¹	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	' '	
		WO 00/49717	08-24-00	Trimberger			
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Examiner Signature		Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3

Complete if Known					
Application / Conf. No.	09/724,974 / 7823				
Filing Date	November 28, 2000				
First Named Inventor Stephen M. Trimberger					
Art Unit	2137				
Examiner Name	Minh Dieu T. Nguyen				
Attorney Docket Number	X-805-3 US				

			U.S. PATENT	DOCUMENTS	
Examiner Initials *	Cite No.1	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,480,954	11-12-02	Trimberger et al.	<u> </u>
		US- 6,172,520	01-09-01	Lawman et al.	
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		FORE	IGN PATENT DOC	UMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	т 6
Initials *	No.¹	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	1,
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Examiner Signature		Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 3

Com	Complete if Known				
Application / Conf. No.	09/724,974 / 7823				
Filing Date	November 28, 2000				
First Named Inventor	Stephen M. Trimberger				
Art Unit	2137				
Examiner Name	Minh Dieu T. Nguyen				
Attorney Docket Number	X-805-3 US				

		OTHER NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Initials * No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		ARM; Versatile FPGA and PLD configuration images, update 13 Sept 04, pg 1 of 1, available at http://www.arm.com/support/downloads/info/4804.html				
	-	XILINX, INC., News Release, September 20, 1999, pp 1-2, available at http://investor.xilinx.com/phoenix.zhtml?c=75919&p=irol-newsArticle&t=Regular&id=5214				
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Examin Signatu	er	Date Considered				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.